# PCN: V09-001-476103-OA

## **Product Change Notice**

## Avago Technologies Company Confidential

Issue Date: 10 Jan 2009

#### **Change Type:**

To change site from Contract Manufacturing 1 (CM1) to Contract Manufacturing 2 (CM2) for 20L PLCC package. This change also include terminal finish material from NiPdAu to PureTin (100%Sn).

## Parts Affected:

Part Number	Current CM location / terminal finish	New CM location / terminal finish
HCTL-2017-PLC	CM1 Philippine / NiPdAu	CM 2 Philippine / PureTin
HCTL-2021-PLC	CM1 Philippine / NiPdAu	CM 2 Philippine / PureTin

Table 1

## **Description and Extent of Change:**

Current : The listed part numbers in Table 1 are manufactured in CM1 using NiPdAu terminal finish. New : All the listed part numbers in Table 1 changed manufacturing site to CM2 using PureTin terminal finish.

## **Reasons for Change:**

CM1 exiting business and CM2 manufacture with 100%Sn capability. CM2 process and reliability validated per the Jedec standard and it passed.

#### Effect of Change on Fit, Form, Function, Quality, or Reliability:

This change will not affect Fit, Form and Function of the products.

#### **Effective Date of Change:**

Product using this change is targeted to commence on 30<sup>th</sup> April '09. Jedec e3 logo marked on the package will be used as identification to differentiate this new part with old inventory. Shipment timing will vary depending on inventory levels and customer demand for each part numbers.

#### **Qualification Data:**

Available upon request.

These changes have been reviewed and approved by Avago Technologies engineers and managers per Avago Technologies procedure: Change Control and Customer Notification, A-5962-6052-80.

Please contact your Avago Technologies field sales engineer or Contact Center (http://www.avagotech.com/contact/) for any questions or support requirements. Please return any response as soon as possible, but not to exceed 30 days.